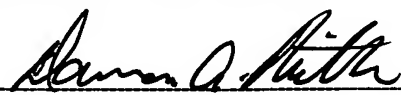| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	ATTORNEYS DOCKET NO. 66888-319995
	U.S. APPLICATION NO. (If known, see 35 CFR 1.5) **10/541895**

INTERNATIONAL APPLICATION NO. PCT/US2004/000196	INTERNATIONAL FILING DATE January 6, 2004	PRIORITY DATE CLAIMED January 10, 2003

TITLE OF INVENTION
THERAPEUTIC AND PROPHYLACTIC VACCINE FOR THE TREATMENT AND PREVENTION OF PAPILLOMAVIRUS INFECTION

APPLICANT(S) FOR DO/EO/US
GARCEA, Robert L. and FINNEN, Renee

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

    a. ☐ is attached hereto (required only if not communicated by the International Bureau).

    b. ☐ has been communicated by the International Bureau

    c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

    a. ☐ is attached hereto.

    b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).

7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).

    a. ☐ are attached hereto (required only if not communicated by the International Bureau).

    b. ☐ have been communicated by the International Bureau.

    c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

    d. ☒ have not been made and will not be made.

8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. ☐ A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 10 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. ☒ A preliminary amendment.

13. ☐ An Application Data Sheet under 37 CFR 1.76.

14. ☐ A substitute specification.

15. ☐ A power of attorney and/or change of address letter.

16. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.

17. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).

18. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4).

19. ☒ Other items or information: Postcard Receipt

EXPRESS MAIL #US572274833US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/541895	INTERNATIONAL APPLICATION NO. PCT/US2004/000196	ATTORNEY'S DOCKET NUMBER 66888-319995		

20. The following fees are submitted:			Applicant use		Office use only
☒	a) Basic national fee...$300.00		$	300.00	
☒	b) Examination fee...$200.00		$	200.00	
☒	c) Search fee...$500.00		$	500.00	
	TOTAL OF ABOVE CALCULATIONS = $1,000.00		$	1,000.00	

☐	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing fled in an electronic medium). The fee is **$250.00** for each additional 50 sheets of paper or fraction thereof.			

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
	- -100 /50 =	0	x $250.00	$	

Surcharge of **$130.00** for funishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))	$	

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	28 - 20 =	8	x $50.00	$	400.00
Independent claims	3 - 3 =	0	x $200.00	$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ $360.00	$	
TOTAL OF ABOVE CALCULATIONS =				$	1,400.00

☒	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	$ (700.00)	

SUBTOTAL =		$	
Processing fee of **$130.00** for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +		$	
TOTAL NATIONAL FEE =		$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) **$40.00** per property +		$	
TOTAL FEES ENCLOSED =		$	700.00
Amount to be refunded:		▨▨▨	$
Amount to be charged:		▨▨▨	$

a. ☐ A check in the amount of $_____ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of $_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1725. A duplicate copy of this sheet is enclosed.

d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Faegre & Benson LLC
1900 Fifteenth Street
Boulder, Colorado 80302
Phone: 303-447-7700
Facsimile: 303-447-7800

Damon A. Rieth
Registration No. 52,167

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DATE OF DEPOSIT: July 7, 2005

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST
OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO BOX PCT, COMMISSIONER
FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: JANICE MESSER

SIGNATURE: _Janice Messer_